



## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PRINTING HEAD, HEAD CARTRIDGE HAVING PRINTING HEAD,
PRINTING APPARATUS USING PRINTING HEAD, AND PRINTING
HEAD SUBSTRATE
the specification of which [] is attached hereto. [X] was filed on August 16, 1999
as United States Application No. of PCT International Application No. 09/374,580
and was amended on (if applicable).
I hereby state that I have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose information which is material to patentability as defined in 37
CFR §1.56.
I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b), of any foreign
application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which
designates at least one country other than the United States, listed below and have also identified below
any foreign application for patent or inventor's certificate, or PCT international application having a
filing date before that of the application on which priority is claimed:
ining date service that or the approach on miner priorty to claimed.

Country	Application No.	Filed (Day/Mo./Yr.)	(Yes/No) Priority Claimed
JAPAN	10-233213	19/08/1998	Yes
JAPAN	10-251479	04/09/1998	Yes
JAPAN	11-198095	12/07/1999	Yes

I hereby appoint the practitioners associated with the firm and customer number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to the address associated with that Customer Number:

FITZPATRICK, CELLA, HARPER & SCINTO Customer Number: 05514





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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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